

Approved Land Uses, Resource Concerns, and Conservation Practices to Support Kansas Monarch Butterfly Project

Approved Land Use

Crop, Farmstead, Pasture, Range, Associated Agriculture Lands

Approved Resource Concerns

- Inadequate Habitat for Fish and Wildlife–Habitat Degradation
- Degraded Plant Condition–Undesirable Plant Productivity and Health
- Degraded Plant Condition–Excessive Plant Pest Pressure
- Degraded Plant Condition–Inadequate Structure and Composition

Approved Conservation Practices (CPs)

Conservation Practice	Conservation Practice Name
Core Practices	
314	Brush Management
327	Conservation Cover
647	Early Successional Habitat Development/Management
386	Field Border
511	Forage Harvest Management
338	Prescribed Burning
528	Prescribed Grazing
550	Range Planting
390	Riparian Herbaceous Cover
645	Upland Wildlife Habitat Management
Supporting Practices	
340	Cover Crop
382	Fence
394	Firebreak
561	Heavy Use Area Protection
315	Herbaceous Weed Control
595	Integrated Pest Management
516	Livestock Pipeline
378	Pond
533	Pumping Plant
642	Water Well
614	Watering Facility
644	Wetland Wildlife Habitat Management

Additional Requirements

A wildlife plan will be required including CP 645–Upland Wildlife Habitat Management, as the umbrella practice for other scheduled treatments. The monarch butterfly will be the targeted species. The benchmark condition and habitat treatment practices will be supported with the USDA NRCS Monarch Butterfly Wildlife Habitat Evaluation Guide (WHEG) and Decision Support Tool: Southern Great Plains Edition.